

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Taejoon KWON et al.  
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Title: SYSTEM AND METHOD FOR DESIGNING PROBES USING  
HETEROGENEOUS GENETIC INFORMATION, AND COMPUTER  
READABLE MEDIUM  
Att. Docket YPL-0080

VIA EFS  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Statement About Content Of Sequence Listing  
Under 37 CFR 1.821(f) and (g)**

Attached herewith is a replacement paper copy of the sequence listing and a replacement computer readable form (CRF) of the sequence listing. The content of the replacement paper copy of the Sequence Listing submitted herewith is identical to the information recorded in the replacement computer readable form (crf) of the Sequence Listing submitted herewith. No new matter is introduced in this replacement Sequence Listing.

Respectfully submitted,  
CANTOR COLBURN LLP

/Sandra L. Shaner/

By \_\_\_\_\_

Sandra L. Shaner  
Reg. No. 47, 934  
Cantor Colburn LLP  
55 Griffin Road South  
Bloomfield, CT 06002  
Telephone (860) 286-2929  
Facsimile (860) 286-0115  
Customer No.: 23413

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